



PATENT

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May 28, 2004

Date

Ayesha J. Shaikh

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/824,238

Confirmation No. : Not Yet Assigned

Applicant : Jigish D. Trivedi

Filed : April 13, 2004

Attorney Docket No.: 501188.04 (30174/US/3)

Art Unit : Not Yet Assigned

Customer No. : 27,076

Examiner : Not Yet Assigned

Title : EDGE INTENSIVE ANTIFUSE AND METHOD FOR MAKING THE SAME

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

06/03/2004 BABRAHA1 00000051 10824238

01 FC:1202  
02 FC:1201

126.00 OP  
172.00 OP

**FEE TRANSMITTAL SHEET  
(FOR FY 2004)**



IFW

| Complete if Known    |                        |
|----------------------|------------------------|
| Application No.      | 10/824,238             |
| Filing Date          | April 13, 2004         |
| First Named Inventor | Jigish D. Trivedi      |
| Group Art Unit       | Not Yet Assigned       |
| Examiner             | Not Yet Assigned       |
| Atty. Docket Number  | 501188.04 (30174/US/3) |

**METHOD OF PAYMENT (Check One)**

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☒ Check Enclosed

**FEE CALCULATION**

| 1. BASIC FILING FEE |          |              |          |   |
|---------------------|----------|--------------|----------|---|
| Large Entity        |          | Small Entity |          | Fee Description                                 |
| Fee Code            | Fee (\$) | Fee Code     | Fee (\$) |   |
| 1001                | 770      | 2001         | 385      | <input type="checkbox"/> Utility Filing Fee     |
| 1002                | 340      | 2002         | 170      | <input type="checkbox"/> Design Filing Fee      |
| 1003                | 530      | 2003         | 265      | <input type="checkbox"/> Plant Filing Fee       |
| 1004                | 770      | 2004         | 385      | <input type="checkbox"/> Reissue Filing Fee     |
| 1005                | 160      | 2005         | 80       | <input type="checkbox"/> Provisional Filing Fee |
| <b>Subtotal (1)</b> |          |              |          | <b>\$ 0</b>                                     |

| 2. EXTRA CLAIM FEES       |       |       |     |          |               |
|---------------------------|-------|-------|-----|----------|---------------|
| Current Claims            | Prior | Extra | Fee | Fee Paid |               |
| Total                     | 27    | - 20  | = 7 | x \$ 18  | = \$ 126      |
| Ind.                      | 5     | - 3   | = 2 | x \$ 86  | = \$ 172      |
| Multiple Dependent Claims |       |       | x   | \$       | = \$          |
| <b>Subtotal (2)</b>       |       |       |     |          | <b>\$ 298</b> |

| Large Entity |          | Small Entity |          | Fee Description   |
|--------------|----------|--------------|----------|---|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |   |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                  |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                       |
| 1203         | 290      | 2203         | 145      | Multiple dependent Claim                                |
| 1204         | 86       | 2204         | 43       | Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | Reissue claims in excess of 20 and over original patent |

| 3. ADDITIONAL FEES  |          |              |          |  |            |
|---------------------|----------|--------------|----------|--|------------|
| Large Entity        |          | Small Entity |          | Fee Description  | Fee paid   |
| Fee Code            | Fee (\$) | Fee Code     | Fee (\$) |  |            |
| 1051                | 130      | 2051         | 65       | Surcharge - Late filing fee or oath  | \$         |
| 1052                | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     | \$         |
| 1053                | 130      | 1053         | 130      | Non-English specification  | \$         |
| 1812                | 2,520    | 1812         | 2,520    | For Filing a Request for <i>ex parte</i> Reexamination                     | \$         |
| 1804                | 920      | 1804         | 920      | Requesting publication of SIR prior to Examiner action                     | \$         |
| 1805                | 1,840    | 1805         | 1,840    | Requesting publication of SIR after Examiner action                        | \$         |
| 1251                | 110      | 2251         | 55       | Extension for reply within first month                                     | \$         |
| 1252                | 420      | 2252         | 210      | Extension for reply within 2 <sup>nd</sup> month                           | \$         |
| 1253                | 950      | 2253         | 475      | Extension for reply within 3 <sup>rd</sup> month                           | \$         |
| 1254                | 1,480    | 2254         | 740      | Extension for reply within 4 <sup>th</sup> month                           | \$         |
| 1255                | 2,010    | 2255         | 1,005    | Extension for reply within 5 <sup>th</sup> month                           | \$         |
| 1401                | 330      | 2401         | 165      | Notice of Appeal   | \$         |
| 1402                | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     | \$         |
| 1403                | 290      | 2403         | 145      | Request for oral hearing   | \$         |
| 1814                | 110      | 2814         | 55       | Terminal Disclaimer Fee  | \$         |
| 1452                | 110      | 2452         | 55       | Petition to revive - unavoidable   | \$         |
| 1453                | 1,330    | 2453         | 665      | Petition to revive - unintentional   | \$         |
| 1501                | 1,330    | 2501         | 665      | Utility/Reissue issue fee  | \$         |
| 1502                | 480      | 2502         | 240      | Design issue fee   | \$         |
| 1503                | 640      | 2503         | 320      | Plant issue fee  | \$         |
| 1460                | 130      | 1460         | 130      | Petitions to the Commissioner  | \$         |
| 1807                | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  | \$         |
| 1808                | 180      | 1808         | 180      | Submission of IDS  | \$         |
| 8021                | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) | \$         |
| 1801                | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    | \$         |
| Other fee (specify) |          |              |          |  | \$         |
| <b>Subtotal (3)</b> |          |              |          |  | <b>\$0</b> |

**Total Amount of Payment: \$ 298**

Submitted by:

|                     |                  |                           |
|---------------------|------------------|---------------------------|
| Name: Kimton N. Eng | Reg. No.: 43,605 | Telephone: (206) 903-8800 |
| Signature:          |                  | Date: May 20, 2004        |